

Program D: Technology Assessment

Program Authorization: R.S. 36:354

Program Description

The mission of the Technology Assessment Division is to promote and encourage the exploration, production, conservation and efficient use of energy and natural resources in the State of Louisiana. Wise use and conservation of energy and natural resources improve the environment, enhance economic development and ensure a better quality of life for current and future generations. The Technology Assessment Division administers all state and federal energy conservation/management and alternate and renewable energy-related projects implemented through the State Energy Conservation Program (SECP), which manages the remaining elements of the Institutional Conservation Program (ICP) and coordinates funding of applications and reports. Additionally, the program provides technical assistance, information, data, and analysis to the legislature, Secretary, Governor, industry and the public on energy resources, energy use and efficiency. The activities in this program are Engineering and Economic Evaluation and Energy. The goal of the Technology Assessment Program is to promote the development of alternative and renewable energy source, educate on conserving renewable and non-renewable natural resources and provide timely and accurate technical assistance, information and data analysis.

RESOURCE ALLOCATION FOR THE PROGRAM

	ACTUAL 2000-2001	ACT 12 2001-2002	EXISTING 2001-2002	CONTINUATION 2002-2003	RECOMMENDED 2002-2003	RECOMMENDED OVER/(UNDER) EXISTING
MEANS OF FINANCING:						
STATE GENERAL FUND (Direct)	\$0	\$91,377	\$91,377	\$84,922	\$83,999	(\$7,378)
STATE GENERAL FUND BY:						
Interagency Transfers	307,152	238,491	238,491	220,854	271,176	32,685
Fees & Self-gen. Revenues	6,100	0	0	0	0	0
Statutory Dedications	0	0	0	0	0	0
Interim Emergency Board	0	0	0	0	0	0
FEDERAL FUNDS	3,036,888	8,609,479	8,609,479	8,561,338	9,231,381	621,902
TOTAL MEANS OF FINANCING	\$3,350,140	\$8,939,347	\$8,939,347	\$8,867,114	\$9,586,556	\$647,209
EXPENDITURES & REQUEST:						
Salaries	\$496,483	\$851,033	\$851,033	\$847,984	\$850,852	(\$181)
Other Compensation	33,873	13,000	13,000	13,000	13,000	0
Related Benefits	83,106	139,018	139,018	138,279	138,992	(26)
Total Operating Expenses	215,317	402,854	402,854	411,964	391,895	(10,959)
Professional Services	32	60,000	60,000	0	0	(60,000)
Total Other Charges	2,514,118	7,453,442	7,453,442	7,421,487	8,191,817	738,375
Total Acq. & Major Repairs	7,211	20,000	20,000	34,400	0	(20,000)
TOTAL EXPENDITURES AND REQUEST	\$3,350,140	\$8,939,347	\$8,939,347	\$8,867,114	\$9,586,556	\$647,209
AUTHORIZED FULL-TIME						
EQUIVALENTS: Classified	12	15	15	15	18	3
Unclassified	0	0	0	0	0	0
TOTAL	12	15	15	15	18	3

SOURCE OF FUNDING

This program is funded with State General Funds, Interagency Transfers, Federal Funds, and Federal Energy Settlement Funds (commonly referred to as the oil overcharge refunds). During the period from September 1, 1979 through January 21, 1989, there were Federal price and distribution controls on crude oil products and refined petroleum products. Oil producers who violated these controls paid fines which were distributed to the states according to formulae set by the U.S. Department of Energy. These funds can be used for the administration and funding of five specific energy conservation programs: State Energy Conservation Program, Energy on Program, Weatherization Assistance Program, and/or Low Income Home Energy Assistance Program.

	ACTUAL	ACT 12	EXISTING	CONTINUATION	RECOMMENDED	RECOMMENDED
	2000-2001	2001-2002	2001-2002	2002-2003	2002-2003	OVER/(UNDER)
						EXISTING
Fishermen's Gear Compensation Fund	\$0	\$0	\$0	\$0	\$0	\$0
Oilfield Site Restoration Fund	\$0	\$0	\$0	\$0	\$0	\$0
Deficit Elimination Fund	\$0	\$0	\$0	\$0	\$0	\$0

MAJOR FINANCIAL CHANGES

GENERAL FUND	TOTAL	T.O.	DESCRIPTION
\$91,377	\$8,939,347	15	ACT 12 FISCAL YEAR 2002-2003
			BA-7 TRANSACTIONS:
\$0	\$0	0	None
\$91,377	\$8,939,347	15	EXISTING OPERATING BUDGET - December 20, 2001
\$0	(\$20,000)	0	Non-Recurring Acquisitions & Major Repairs
\$0	\$2,445	0	Workload Adjustment - Increased Federal Funds - implement Federal Energy Policy Act
\$0	(\$60,207)	0	Other Non-Recurring Adjustments -
	(\$3,581)	0	Other Non-Recurring Adjustments -
(\$7,378)	(\$7,378)	0	Other Adjustments - 50% reduction of general fund for travel support
\$0	\$181,751	3	Flexible Funding Program Technology Assessment
\$0	\$554,179	0	Energy Research Oil & Gas Data Technology Assessment
\$83,999	\$9,586,556	18	TOTAL RECOMMENDED
\$0	\$0	0	LESS GOVERNOR'S SUPPLEMENTARY RECOMMENDATIONS
\$83,999	\$9,586,556	18	BASE EXECUTIVE BUDGET FISCAL YEAR 2002-2003
			SUPPLEMENTARY RECOMMENDATIONS CONTINGENT ON NEW REVENUE:
\$0	\$0	0	None
\$0	\$0	0	TOTAL SUPPLEMENTARY RECOMMENDATIONS CONTINGENT ON NEW REVENUE
\$83,999	\$9,586,556	18	GRAND TOTAL RECOMMENDED

PROFESSIONAL SERVICES

\$0 This program does not have funding for Professional Services for Fiscal Year 2002-2003.

\$0 TOTAL PROFESSIONAL SERVICES

OTHER CHARGES

\$3,541,051	Federal Energy Settlement Funds for energy conservation demonstration projects
\$27,759	Training for engineers on mandated energy codes
\$4,700	Industries of the Future Grant - develop and research road maps for industries in Louisiana to conserve energy and reduce emissions of toxic and greenhouse gases
\$200,000	Rebuild America Grant - provide technical and financial resources for commercial building
\$128,793	Model Energy Codes-To institute energy efficiency standards for residential buildings; Training workshops for home builders across the state in Council of American Bldg. Official Model Energy Code (CABO MEC)
\$112,445	Codes and Standards Support Grant - assist and train to the new mandatory statewide commercial building energy conservation code
\$181,751	Flexible Funding Program Technology Assessment
\$460,964	Energy Research Oil & Gas Data Technology Assessment - fuel cell testing and sealing of duct work using trench technology.
\$4,657,463	SUB-TOTAL OTHER CHARGES
Interagency Transfers:	
\$3,441,139	Federal Energy Settlement Funds to provide for energy conservation demonstration projects, contracts and grants to various state agencies and colleges and universities
\$93,215	Additional Federal Energy Funds to provide to colleges and universities for studies on distance learning, transportation, and greenhouse gas projects.
\$3,534,354	SUB-TOTAL INTERAGENCY TRANSFERS
\$8,191,817	TOTAL OTHER CHARGES

ACQUISITIONS AND MAJOR REPAIRS

\$0 This program does not have funding in Acquisitions and Major Repairs for Fiscal Year 2002-2003.

\$0 TOTAL ACQUISITIONS AND MAJOR REPAIRS